REPORT

TRUESDAIL LABORATORIES, INC.

THEMISTS - MICROBIOLOGISTS - ENGINEERS

Douglas Aircraft Company

Internal Mail Code 211-40

3855 Lakewood Blvd. Long Beach, CA 90846

Attention: Robert M. Tomko

SAMPLE

Storm drain inspection - monthly (January)

P.O. #T&M 23465 C



14201 FRANKLIN AVENUE TUSTIN, CALIFORNIA 92680 AREA CODE 714 • 730-6239 AREA CODE 213 • 225-1564 CABLE: TRUELABS

DATE February 2, 1988

RECEIVED January 19, 1988

LABORATORY NO. 23640

INVESTIGATION

CLIENT

As requested by the CRWQCB for MPDES permit #'s CA0001406 & CA0001414

RESULTS

A representative of Truesdail Laboratories, Inc. tested the storm drain discharge on January 19, 1988 at the Douglas, Torrance facility and Long BEach facility (003). The discharge was tested for flow rate, pH, and temperature. A grab sample was returned to the laboratory and analyzed according to the American Public Health Association's "Standard Methods," 16th Edition. The results are as follows:

Sample I.D.	<u>Date</u>	Time	Flow - gpd	Temp °F	pH Units
Long Beach	1/19/88	2:20	16,546	62	8.0
Torrance	1/19/88	12:10	550	58	7.0

Long Beach 003

Nitrate (353.3)	34
Phosphorus (365.3)	1.2
Sulfate (375.4)	220
Iron (Fe, 236.1)	0.23
Magnesium (Mg, 242.1)	8.8
Zinc (Zn, 289.1)	0.48

Respectfully Submitted,

TRUESDAIL LABORATORIES, INC.

Luis Perez Supervisor

Industrial Waste

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